

Data Path : Z:\bestpcbsrv\HPCHEM1\FID E\Data\FE071018AL\
 Data File : FE028185.D
 Signal(s) : FID1B.CH
 Acq On : 11 Jul 2018 4:26
 Operator : AJ\MA
 Sample : J3914-08
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 11 07:23:52 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Alaphatic EPH 062918.M
 Quant Title : GC Extractables
 QLast Update : Fri Jun 29 22:35:33 2018
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 1 ul
 Signal Phase : Rxi-1ms
 Signal Info : 20M x 0.18mm x 0.18um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
9) S ortho-Terphenyl (SURR)	11.966	5509962	23.225 ug/ml
Spiked Amount 50.000		Recovery =	46.45%
12) S 1-chlorooctadecane (S...	13.365	7890527	39.698 ug/ml
Spiked Amount 50.000		Recovery =	79.40%
Target Compounds			
3) T A-Naphthalene (C11.7)	6.332	3626684	17.119 ug/ml
5) T A-2-methylnaphthalene...	7.395	1000264	4.632 ug/ml
6) T n-Tetradecane (C14)	8.503	245992	1.195 ug/ml
7) T n-Hexadecane (C16)	10.204	317777	1.461 ug/ml
10) T n-Eicosane (C20)	12.922	295572	1.248 ug/ml
11) T n-Heneicosane (C21)	13.550	556961	2.362 ug/ml
13) T n-Docosane (C22)	14.130	463742	1.959 ug/ml
14) T n-Tetracosane (C24)	15.253	4967767	21.497 ug/ml
15) T n-Hexacosane (C26)	16.287	418066	1.880 ug/ml
16) T n-Octacosane (C28)	17.234	4526723	21.083 ug/ml
17) T n-Tricontane (C30)	18.140	793038	3.996 ug/ml
18) T n-Dotriacontane (C32)	18.973	1037931	5.668 ug/ml
19) T n-Tetratriacontane (C34)	19.723	1202841	7.037 ug/ml
20) T n-Hexatriacontane (C36)	20.467	801150	4.877 ug/ml

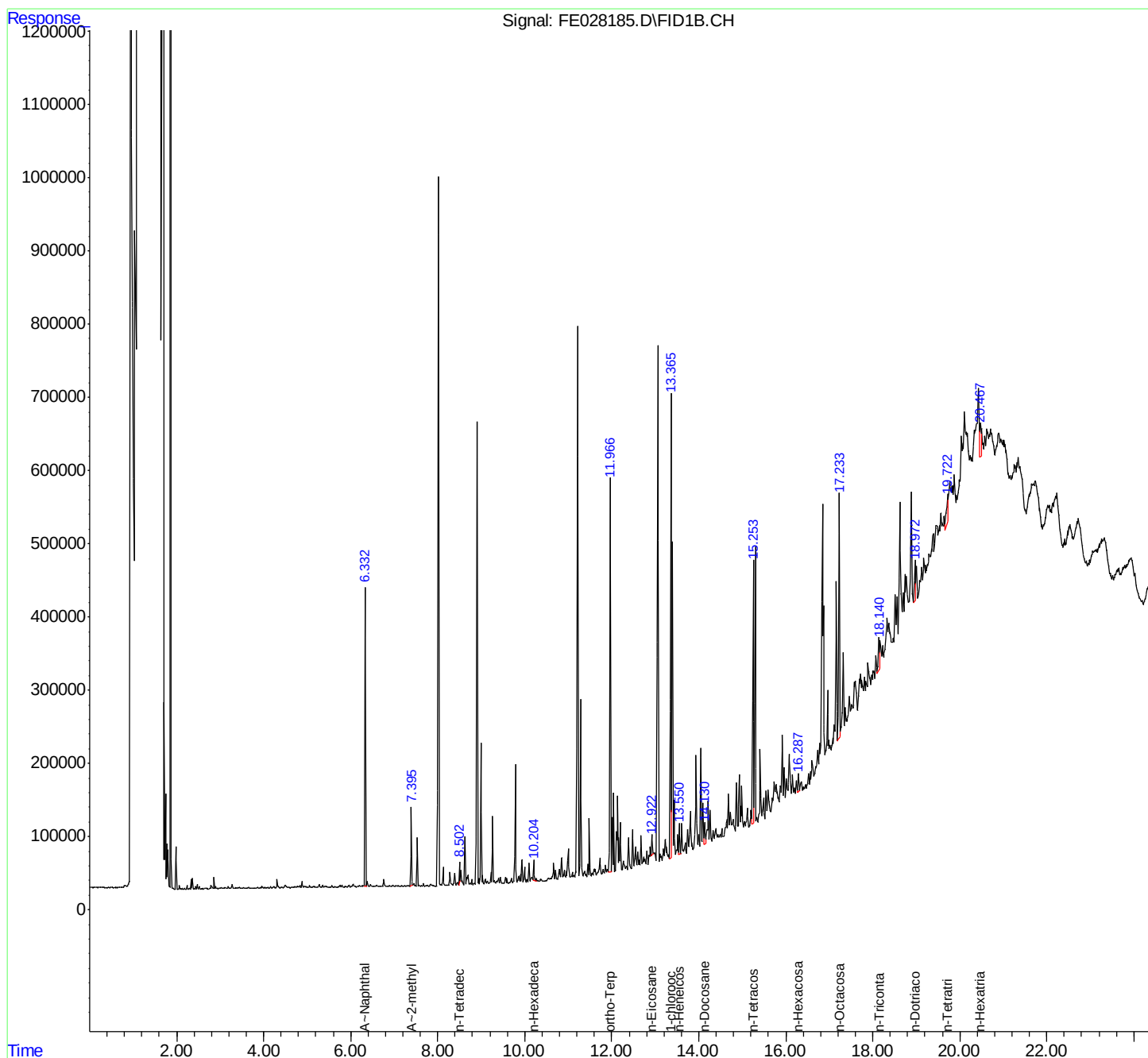
(f)=RT Delta > 1/2 Window

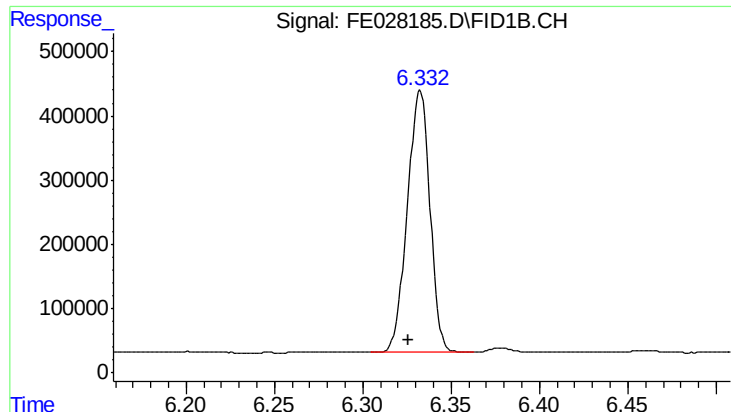
(m)=manual int.

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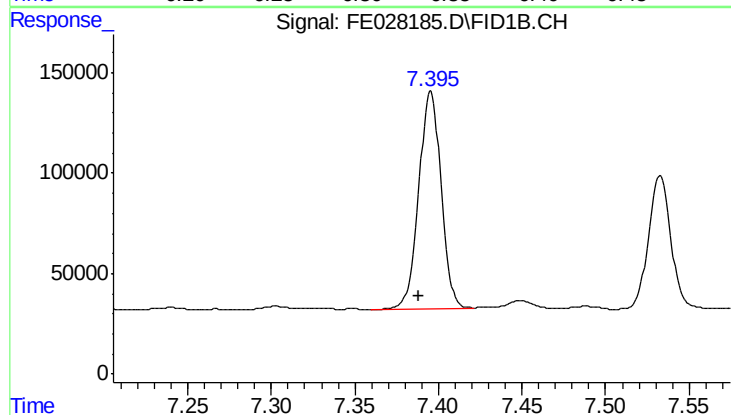
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Signal Info : 20M x 0.18mm x 0.18um





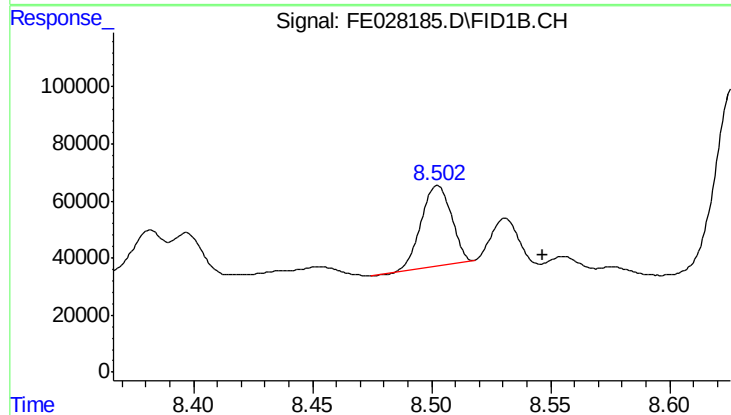
#3 A~Naphthalene (C11.7)

R.T.: 6.332 min
Delta R.T.: 0.007 min
Response: 3626684
Conc: 17.12 ug/ml



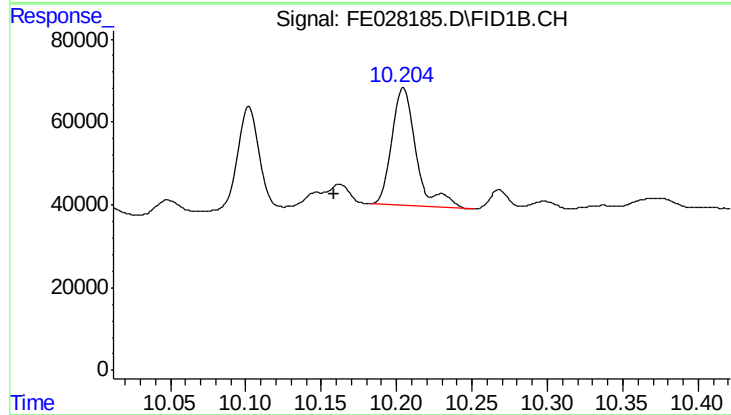
#5 A~2-methylnaphthalene (C12.89)

R.T.: 7.395 min
Delta R.T.: 0.007 min
Response: 1000264
Conc: 4.63 ug/ml



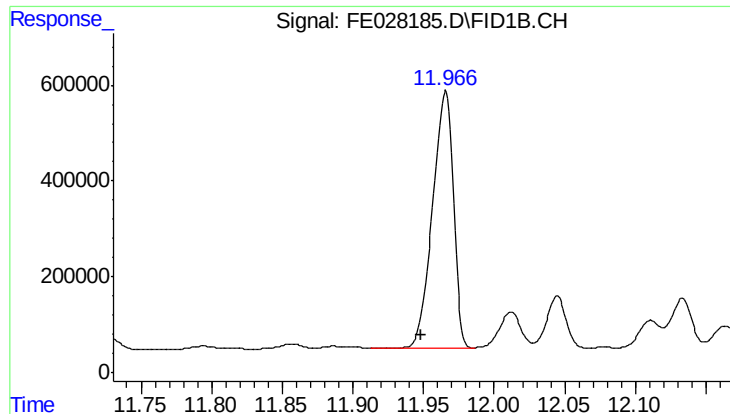
#6 n-Tetradecane (C14)

R.T.: 8.503 min
Delta R.T.: -0.044 min
Response: 245992
Conc: 1.20 ug/ml



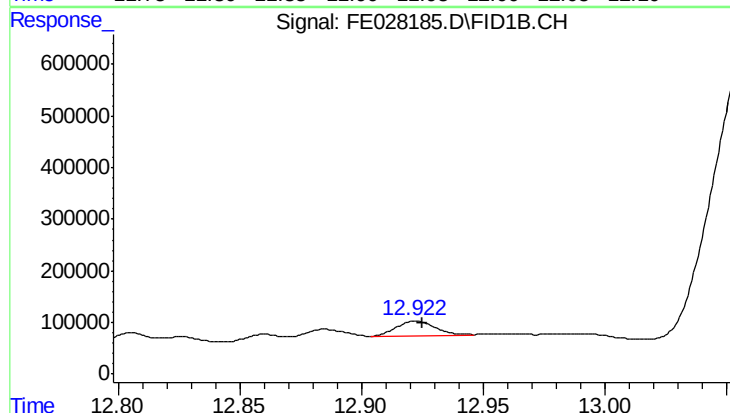
#7 n-Hexadecane (C16)

R.T.: 10.204 min
Delta R.T.: 0.046 min
Response: 317777
Conc: 1.46 ug/ml



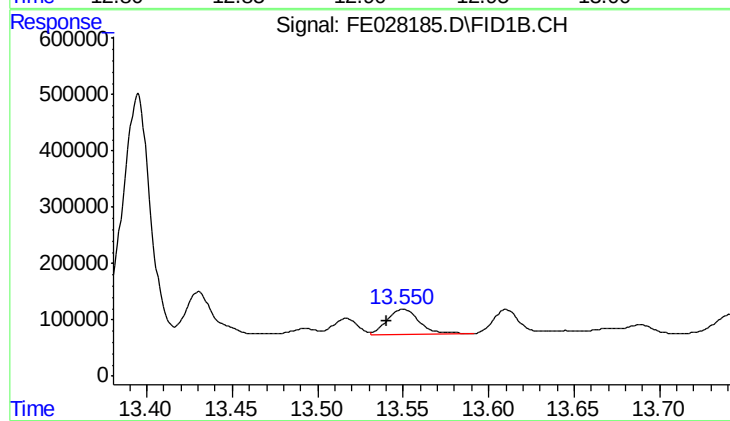
#9 ortho-Terphenyl (SURR)

R.T.: 11.966 min
Delta R.T.: 0.017 min
Response: 5509962
Conc: 23.22 ug/ml



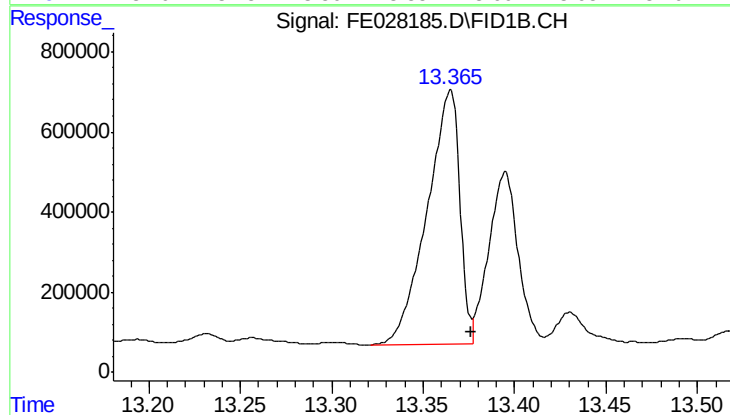
#10 n-Eicosane (C20)

R.T.: 12.922 min
Delta R.T.: -0.003 min
Response: 295572
Conc: 1.25 ug/ml



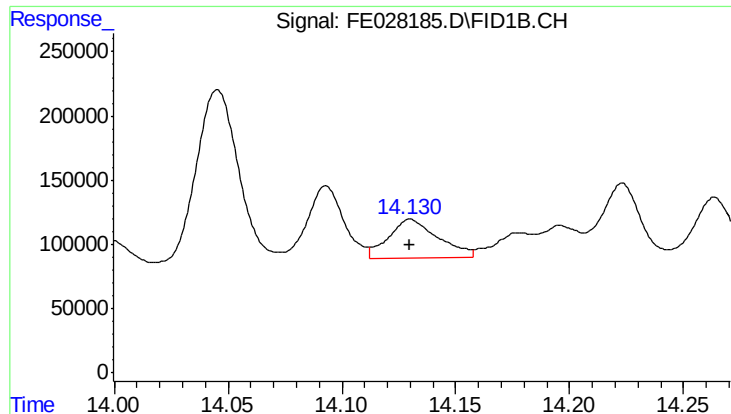
#11 n-Heneicosane (C21)

R.T.: 13.550 min
Delta R.T.: 0.010 min
Response: 556961
Conc: 2.36 ug/ml



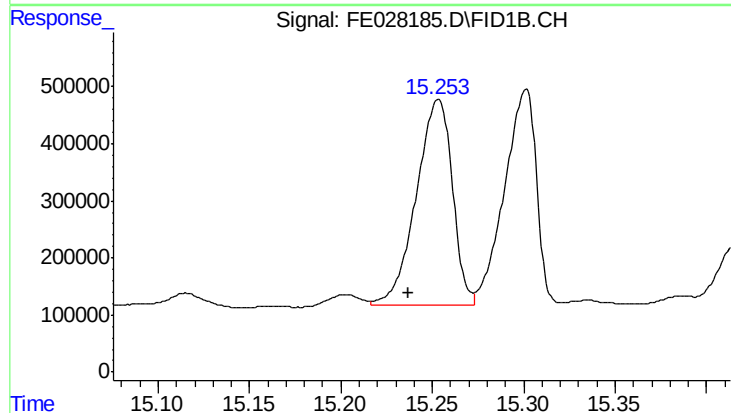
#12 1-chlorooctadecane (SURR)

R.T.: 13.365 min
Delta R.T.: -0.011 min
Response: 7890527
Conc: 39.70 ug/ml



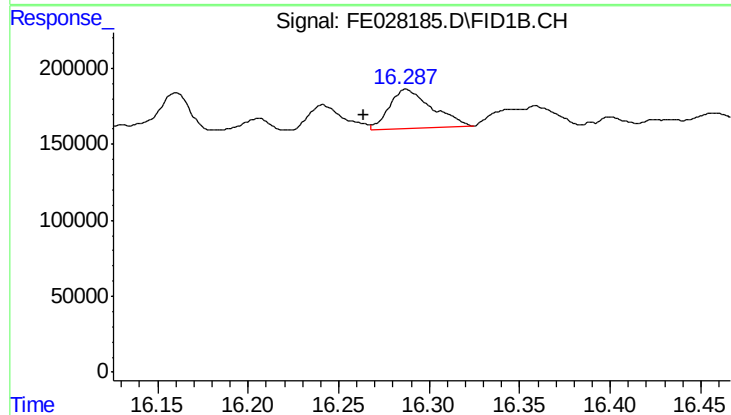
#13 n-Docosane (C22)

R.T.: 14.130 min
Delta R.T.: 0.000 min
Response: 463742
Conc: 1.96 ug/ml



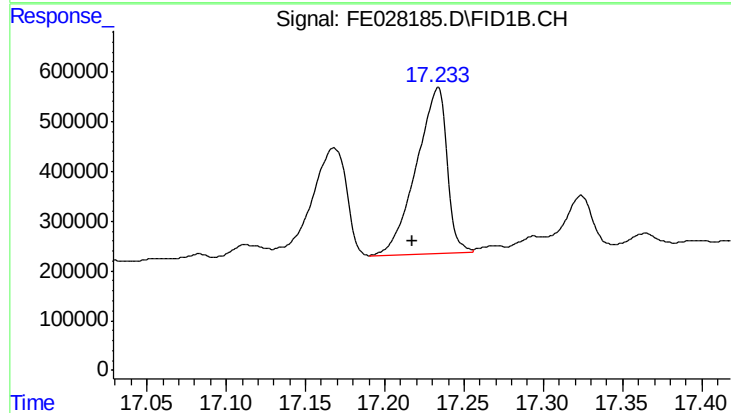
#14 n-Tetracosane (C24)

R.T.: 15.253 min
Delta R.T.: 0.016 min
Response: 4967767
Conc: 21.50 ug/ml



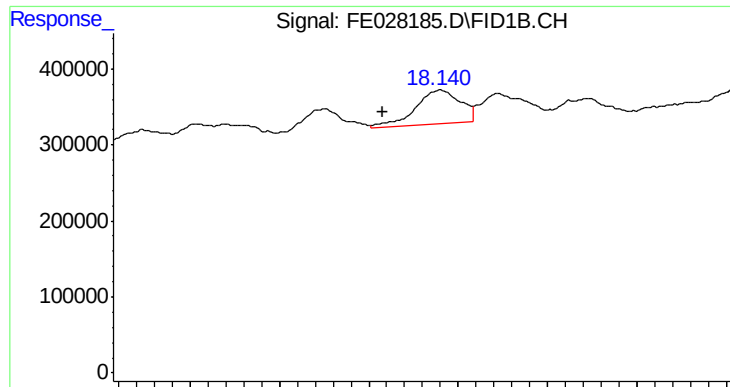
#15 n-Hexacosane (C26)

R.T.: 16.287 min
Delta R.T.: 0.024 min
Response: 418066
Conc: 1.88 ug/ml



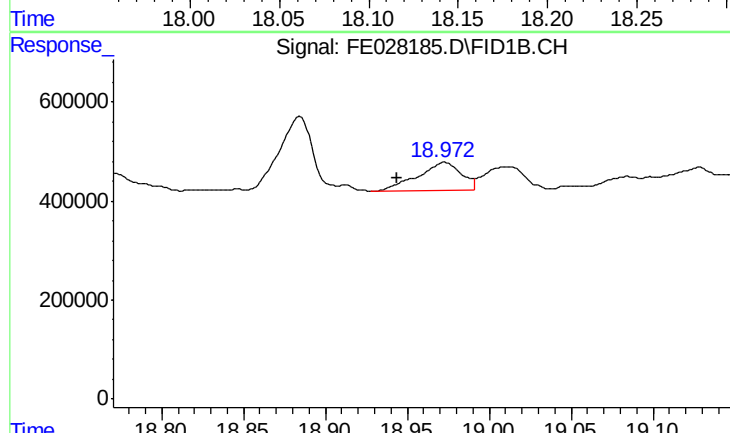
#16 n-Octacosane (C28)

R.T.: 17.234 min
Delta R.T.: 0.016 min
Response: 4526723
Conc: 21.08 ug/ml



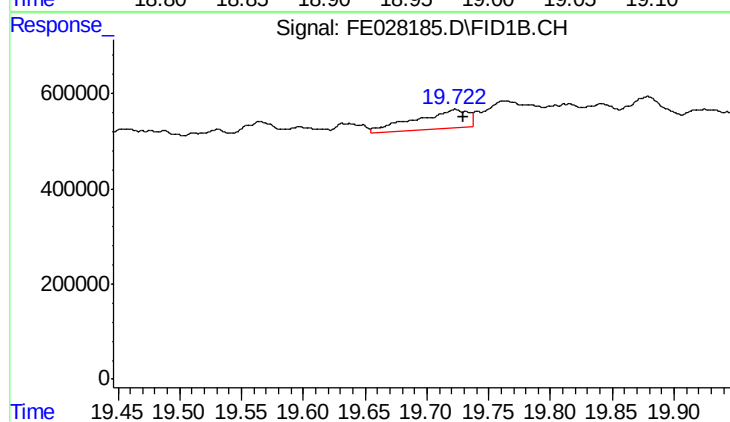
#17 n-Tricontane (C30)

R.T.: 18.140 min
Delta R.T.: 0.032 min
Response: 793038
Conc: 4.00 ug/ml



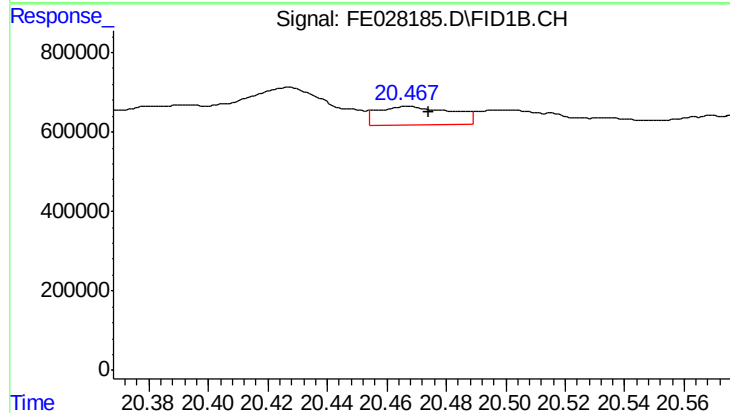
#18 n-Dotriacontane (C32)

R.T.: 18.973 min
Delta R.T.: 0.029 min
Response: 1037931
Conc: 5.67 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.723 min
Delta R.T.: -0.006 min
Response: 1202841
Conc: 7.04 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.467 min
Delta R.T.: -0.007 min
Response: 801150
Conc: 4.88 ug/ml